

Date: Wednesday, 28/01/2009 5:00:12 PM
 User: Julie Dawson

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : PANEL
Job Number : 45334	
Estimate Number : 10908	
P.O. Number :	Part Number : D33307
This Issue : 28/01/2009 S.O. No. :	Drawing Number : D3330 REV D
Prsht Rev. : NC	Project Number : N/A
First Issue : / / Type : SMALL /MED FAB	Drawing Revision : D
Previous Run : 45078	Material :
Written By :	Due Date : 10/02/2009 Qty: 4 Um: Each
Checked & Approved By : <u>JTD 09.01.29</u>	
Comment : Est. A05.01.13 New issue KJ/JLM Est Rev:B Now on Waterjet 06-09-25 JLM est C 07.05.14 rev C dwg EC Est D 07.12.12 rev C dwg EC verified by:DD	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M1010S125	1010-1025 sheet .125
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Comment: Qty.: 0.7971 sf(s)/Unit Total: 3.1884 sf(s)
 1010-1025 sheet .125
 Batch: 109947 1B 9-2-21

2.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET
 1-Cut as per Dwg D3330
 Dwg Rev: D 1B 9-2-21
 Prog Rev: D
 2-Deburr if necessary 1B 9-2-21

(5)

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

5 09/02/23 (45)

5.0	BRAKE NC	NC BRAKE
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Comment: NC BRAKE
 Deburr
 Form as per Dwg D3330

5 09/02/23 (5)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 28/01/2009 5:00:12 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PANEL

Job Number: 45334

Part Number: D33307

Job Number:



Seq. #: Machine Or Operation: Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

S 09/02/24 (x5)

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: WA

W 09.02.25

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

09/02/25

Job Completion



W 09.02.25

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

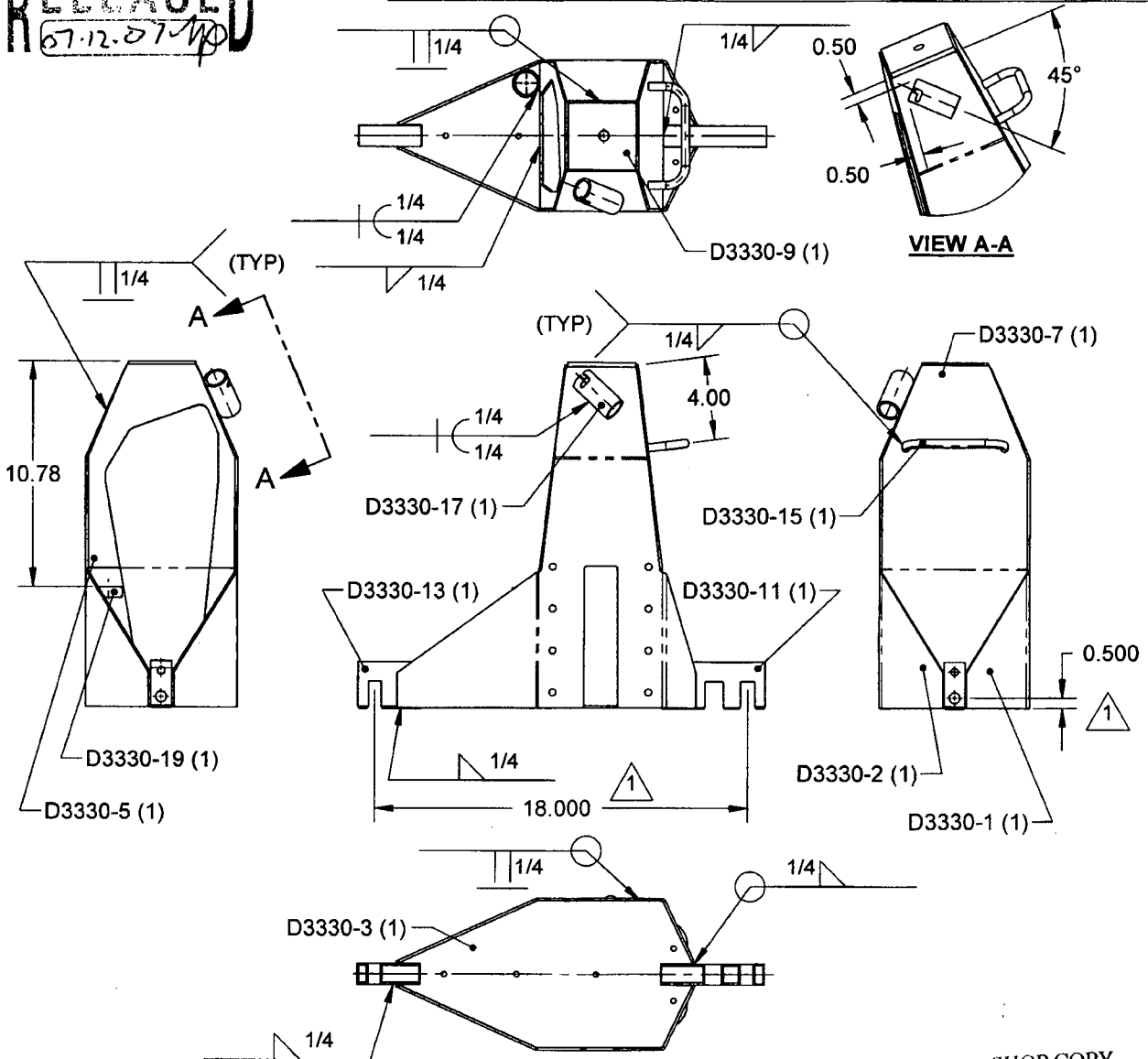
Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART**RELEASED**
07-12-07-10

DESIGN 13	DRAWN BY DC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 13	APPROVED W	DRAWING NO. D3330	REV. D SHEET 1 OF 9
DATE 07.12.06		TITLE FRAME WELDMENT	SCALE 1:8
REV	DATE	DESCRIPTION	
A	04.12.16	NEW ISSUE	
B	05.02.26	RE-DESIGN	
C	07.03.20	ADD 0.100 DIM; RAISED BEND OF -1/2 BY 0.125	
D	07.12.06	CHANGE DIMS ON D3330-9	

**D3330-041 FRAME WELDMENT****NOTES:**

- 1) POSITION PARTS AS PER JIG D3330-041T1
- 2) WELD PER QSI 004
- 3) FINISH: POWDER COAT PAINT FIRE RED (4.3.5.10) PER DART QSI 005 4.3
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.010 TO 0.020

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NO. 45334

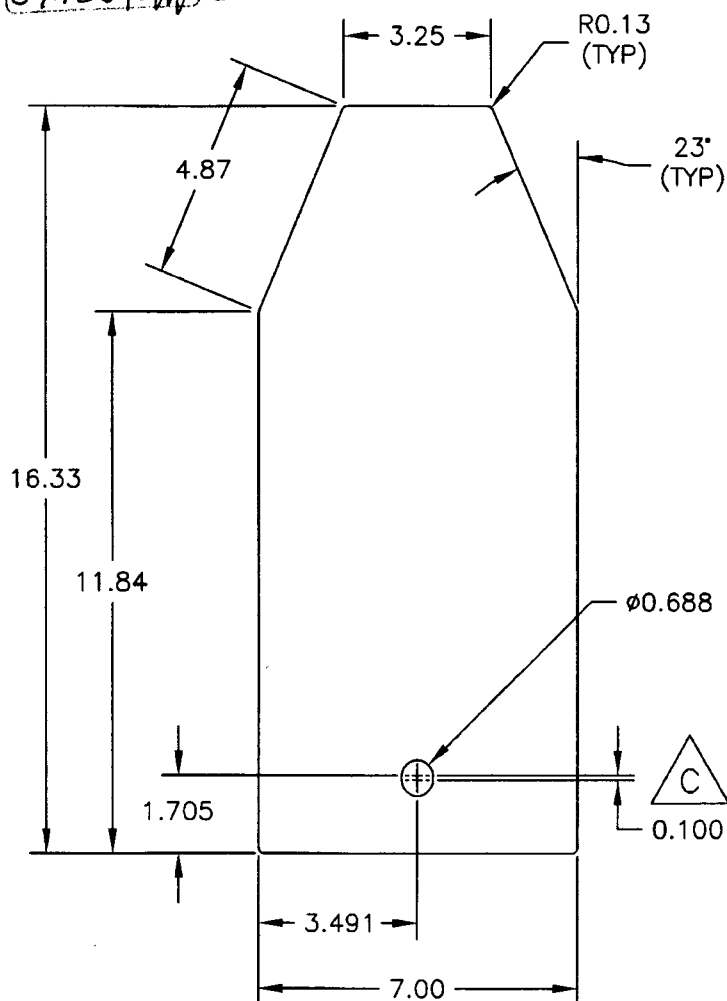
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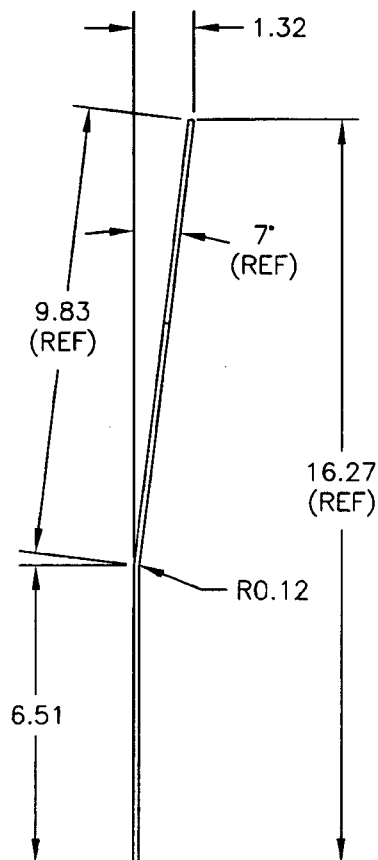


DESIGN <i>[Signature]</i>	DRAWN BY <i>DC</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3330	REV. D SHEET 6 OF 9
DATE 07.12.06		TITLE FRAME ASSEMBLY	SCALE 1:4

RELEASED
07.12.07 *[Signature]*



FLAT PATTERN



D3330-7 BEND DETAIL

NOTES:

- 1) MATERIAL: AISI 1010-1025 OR ASTM A36/A366/A1008 OR CSA G40.21, 38W/44W/50W/60W/70W SERIES STEEL 11 GAUGE (0.125" THICK)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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